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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint

 Practitioner associated with the Customer Number:

OR

 Practitioner(s) named below (if more than ten, parent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

23524

I hereby appoint the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all further applications assigned to the undersigned according to the USPTO assignment records, or assignment documents recorded in the Office in accordance with 37 CFR 3.73(b).

Please change my correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to

 The address associated with Customer Number:

23524

City	State	Zip

## Assigned Name and Address

TTI Inventions B LLC  
2711 Centerville Rd  
Suite 400  
Wilmington, Delaware 19808

A copy of this form, together with a statement under 37 CFR 3.73(b) [Form PTO/SB/086 or equivalent] is required to be filed in such application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

## SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee.

Signature		Date	10/27/14
Name	David Dutcher	Telephone	
Title	Authorized Person for TTI Inventions B LLC		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain by law a benefit by law (e.g., to file a trademark application). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is authorized to take 3 minutes to complete. Including gathering, averaging, and submitting the completed application form to the USPTO. This will vary depending upon the individual case. Your comments concerning the burden of this collection of information should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, 1100 L Street, N.W., Washington, D.C. 20530, or to the Director, U.S. Patent and Trademark Office, 1100 L Street, N.W., Washington, D.C. 20530. This collection of information is subject to review under the Paperwork Reduction Act of 1995. If you have comments concerning the burden of this collection of information, you may file a written comment with the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503, or you may call 202-205-5000.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

DECLARATION REGARDING AUTHORITY TO SIGN  
ON BEHALF OF A LEGAL ENTITY  
37 C.F.R. 3.73(b)(2)(i)

I, David Dutcher (whose title is supplied below), hereby declare that I am authorized to sign documents on behalf of TTI Inventions B LLC.



David Dutcher  
Authorized Person for TTI Inventions B LLC

Oct. 27, 2011

Date